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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/034,343	12/28/2001	Dennis McDevitt	9417.17584-CIP	8332		
7590 03/03/2004 RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, WI 53226-0618			EXAMI	EXAMINER		
			ROBERT, ED	ROBERT, EDUARDO C		
			ART UNIT	PAPER NUMBER		
Willwaukee, W1 33220-0016			3732	10		
			DATE MAILED: 03/03/2004	10		

Please find below and/or attached an Office communication concerning this application or proceeding.

- '		Application No. Applicant(s)				
	00000	10/034,343	MCDEVITT ET AL.	M		
	Office Action Summary	Examiner	Art Unit			
		Eduardo C. Robert	3732			
Period fo	The MAILING DATE of this communication ap or Reply ORTENED STATUTORY PERIOD FOR REPL	•	•	-		
- Exte after - If the - If NC - Failu Any	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a rep operiod for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be bly within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro e, cause the application to become ABANDO!	lays will be considered timely. om the mailing date of this communicat NED (35 U.S.C. § 133).	tion.		
Status						
1)⊠	Responsive to communication(s) filed on 22 L	December 2003.				
2a)⊠	This action is FINAL . 2b) Thi	s action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) 1.2.6.8 and 9 is/are pending in the a	pplication.				
	4a) Of the above claim(s) is/are withdra	awn from consideration.				
5)⊠	Claim(s) <u>8 and 9</u> is/are allowed.					
· -	Claim(s) 1,2 and 6 is/are rejected.					
7) 🗌		and alternative second				
8)[]	Claim(s) are subject to restriction and/	or election requirement.				
Applicat	ion Papers					
9)□	The specification is objected to by the Examin	er.				
10)🛛	The drawing(s) filed on <u>28 December 2001</u> is/					
	Applicant may not request that any objection to the	• · · · · · · · · · · · · · · · · · · ·	·			
	Replacement drawing sheet(s) including the correct	,	•			
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	ce Action or form PTO-152.	•		
Priority	under 35 U.S.C. § 119					
• —	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C. § 119	(a)-(d) or (f).			
	1. Certified copies of the priority document	its have been received.				
	2. Certified copies of the priority document	its have been received in Applica	ation No			
	3. Copies of the certified copies of the price	ority documents have been rece	ived in this National Stage			
	application from the International Burea	• • • • • • • • • • • • • • • • • • • •				
* (See the attached detailed Office action for a lis	t of the certified copies not recei	ved.			
Attachmer	at(s)					
	ce of References Cited (PTO-892)	4) Interview Summa				
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/Mail 5) Notice of Informa	al Patent Application (PTO-152)			
	er No(s)/Mail Date <u>9</u> .	6) Other:				

DETAILED ACTION

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

The Declaration filed on April 16, 2002 states that it is for a continuation-in part (CIP) (see page 1) and that it is claiming benefit of an earlier application under 35 USC 120 using *provisional application 60/332,170* having a filing date of September 11, 2001 (see "Added page to combined declaration", page 1). It is noted that Applicants can not claim benefit of an earlier application under 35 USC 120 with a provisional application, however, they can do it under 35 USC 119(e) (see MPEP 201.11). Moreover, a continuation-in-part application must claim the benefit of a prior non-provisional application under 35 USC 120 or 365(c) (see MPEP 201.08). Also, an application claiming the benefit of a provisional application under 35 USC 119(e) should not be called a "continuation-in-part" of the provisional application of a provisional application, *not* a continuation, division, or continuation-in-part of the provisional application (see MPEP 201.08).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1, 2, and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wagner et al. (U.S. Patent 5,108,446).

Wagner et al. disclose an implant comprising a base 1 including at least one stem 3 capable of engaging one void created in a bone structure. The stem 3 having an exterior peripherally surrounding an interior lumen. The implant also has a pin 7 that fits into the interior lumen and expands the exterior of the stem 3 (see Figure 3). The implant also has a cap 2 from which the pin 7 depends, wherein fitting the pin 7 into the interior lumen of the stem couples the cap to the base. The cap has a bearing surface and the pin 7 depends from the cap from a surface that faces away from the bearing surface (see Figure 3). The arrangement of the pin 7 is complementary to the arrangement of the stems and alignment of the pin with the stem aligns the base with the cap (see Figure 3). The cap and base include nesting surfaces that rest together when the base is coupled to the cap (see Figure 3). The stem is adapted to expand within the bone to compresses surrounding bone structure (see Figure 3). Wagner et al. disclose the claimed invention except for the base having a plurality of stems and complementary plurality of pins. It would have been obvious to one having ordinary skill in the art at the time the invention was made to construct the implant of Wagner et al. having a plurality of stems and pins, since it has

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been held that mere duplication of the essential working parts of a device involves only routine skill in the art. St. Regis Paper Co. v. Bemis Co., 193 USPQ 8.

Response to Arguments

Applicant's arguments filed on December 12, 2003 have been fully considered but they are not persuasive.

In response to applicant's argument that the rejection under 35 U.S.C. 103 does not disclose an implant in which alignment of a plurality of pins depending from a cap and complementary stems included on a base aligns the base with the cap to permit engagement with the lumens of the stems, it is noted that Wagner et al. clearly disclose that alignment of the pin 7 depending from the cap 2 with complementary stem 3 at the base aligns the base with the cap to permit engagement of the pin with the interior lumen of the stem, and the combination clearly states that Wagner et al. disclose the claim invention except for the pin 7 being a plurality of pins and the complementary stem 3 being a plurality of complementary of stems (see 103 rejection above) and that to make the pin and complementary stem as plural of pins and stems would have been obvious to one having ordinary skill in the art at the time the invention was made, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. St. Regis Paper Co. v. Bemis Co., 193 USPQ 8. Moreover, applicant has not provide any convincing showing that this is nothing more that a mere duplication of the essential working parts of the device as asserted by the examiner. Applicant has not provided any showing that such limitations are "critical". In re Cole, 140 USPQ 230 (CCPA 1964); In re Kuhle, 188 USPQ 7 (CCPA 1975); In re Davies, 177 USPQ 381 (CCPA 1973). Mere arguments

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by counsel cannot take the place of evidence. In re Cole, 236 F.2d 769, 773, 140 USPQ 230, 233 (CCPA 1964); In re Walters, 168 f.2d 79, 80, 77 USPQ 609, 610 (CCPA 1948); et al.

Allowable Subject Matter

Claims 8 and 9 are allowed.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eduardo C. Robert whose telephone number is 703-305-7333. The examiner can normally be reached on Monday-Friday, 9:30am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on 703-308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Eduardo C. Robert Primary Examiner Art Unit 3732

E.C.R.